**Table 5** Patterns of Distribution of Ranked Taxa on the List of California Bird Species of Special Concern 2002 among Bird Conservation Regions (BCRs) and Geographic Subdivisions of California <sup>a</sup>

Fork-tailed storm-petrel		ВС	R 5	BCR 9	BCR 15	BCR 32				BCR 33	
**Black storm-petrel	Taxon <sup>b</sup>	NW	CR	GB	SN	SV	SJV	CW	SW	MD	SD
**Black storm-petrel  *American white pelican  Least bittern  x	*Fork-tailed storm-petrel	X									
Second	Ashy storm-petrel	X						X	X		
Least bittern	**Black storm-petrel								X		
**Wood stork  **Fulvous whistling-duck  **Fulvous whistling-duck  **Fulvous whistling-duck  **Redhead  **X	*American white pelican			X							
**Fulvous whistling-duck  Tule greater white-fronted goose Brant  X  Redhead  X  **Harlequin duck  Northern harrier  X  **Harlequin duck  Northern harrier  X  **Harleris's hawk  Prairie falcon  **Greater sage-grouse  **Greater sage-grouse  **Wellow rail  Cassin's auklet  **Sanowy plover (interior population)  Black tern  Black tern  Black skimmer  **Elegant tern  Black skimmer  Tufted puffin  X  **X  **X  **X  **X  **X  **X  **X	Least bittern			X		X	X		X	X	X
Tule greater white-fronted goose											X
Brant	**Fulvous whistling-duck						X				X
######################################	Tule greater white-fronted goose					X	X				
#Harlequin duck Northern harrier	Brant	X						X	X		
Northern harrier	Redhead			X		X	X		X	X	X
**Harris's hawk Prairie falcon	*Harlequin duck				X						
Name	Northern harrier	X	X	X	X	X	X	X	X	X	
Name	**Harris's hawk										X
Mount Pinos blue grouse	Prairie falcon			X	X	X	X	X	X	X	
Catalina California quail         X         X           *Yellow rail         ?           Lesser sandhill crane         X	*Greater sage-grouse			X							
Per   Per	Mount Pinos blue grouse				X						
Per   Per	Catalina California quail								X		
Snowy plover (interior population)       X				?							
Snowy plover (interior population)         X	Lesser sandhill crane					X	X				X
Mountain plover	Snowy plover (interior population)			X						X	
**Royal tern  **Elegant tern  Black tern  **X  **X  **Santus's murrelet  Cassin's auklet  Tufted puffin  X  Burrowing owl  California spotted owl  Long-eared owl  Vaux's swift  Vaux's swift  Vaux's swift  X  X  X  X  X  X  X  X  X  X  X  X  X	· ·					X			X		
**Royal tern  **Elegant tern  Black tern	-								X		
##Elegant tern  Black tern  Rlack skimmer  #*X X X X X X X X X X X X X X X X X X X	**Roval tern										
Black tern       x       X       x       X       x       X											
Black skimmer       x       X       X       X         **Xantus's murrelet       x       X	0		X	X	X	X	X				
**Xantus's murrelet  Cassin's auklet	Black skimmer							X	X		X
Cassin's auklet	**Xantus's murrelet										
Tufted puffin	Cassin's auklet	X						X			
Burrowing owl	Tufted puffin	X									
California spotted owl         X         X         X           Long-eared owl         x	•			X	X	X	X	X		X	X
Long-eared owl       x											
Short-eared owl         X x x x x x x x         X		X	X	X		X	x	X		x	x
Vaux's swift X x x X X X X X X X X X X X X X X X X											
Olive-sided flycatcher X X X X X X X X X X X X X X X X X X X		X	X	X	X			X			
Vermilion flycatcher X X X  Island loggerhead shrike X  **Gray vireo X X  Catalina Hutton's vireo X									X		
Island loggerhead shrike  **Gray vireo  Catalina Hutton's vireo  X  X  X										x	X
**Gray vireo X X Catalina Hutton's vireo X	•									Λ	<b>4 1</b>
Catalina Hutton's vireo X										X	
<del></del>	<u> </u>									11	
	California horned lark	X					X	X	X		

	BCR 5		BCR 9	BCR 15	BCR 32				BCR 33	
Taxon <sup>b</sup>	NW	CR	GB	SN	SV	SJV	CW	SW	MD	SD
Purple martin	X	X	X	X	X		X	X		
San Diego cactus wren								X		
Clark's marsh wren								X		
California Swainson's thrush	X	X		X			X	X		
**Bendire's thrasher									X	X
**Crissal thrasher									X	X
Le Conte's thrasher (San Joaquin						X				
population)										
**Lucy's warbler									X	X
Yellow warbler	X	X	X	X	X		X	X		
**Sonora yellow warbler										X
San Francisco common							X			
yellowthroat										
Yellow-breasted chat	X	X	X	X	X	X	X	X	X	
Summer tanager			X	X				X	X	X
San Clemente spotted towhee								X		
Santa Cruz Is. rufous-crowned sparrow								X		
Oregon vesper sparrow (wintering)					X	X	X	X		
*Oregon vesper sparrow (breeding)	X									
Bryant's savannah sparrow	X						X	X		
**Large-billed savannah sparrow								X		X
Grasshopper sparrow	X			X		X	X	X		
song sparrow ("Modesto" population)					X	X				
Suisun song sparrow							X			
Samuel's song sparrow							X			
Alameda song sparrow							X			
Channel Island song sparrow								X		
Kern red-winged blackbird				X						
Tricolored blackbird	X		X	X	X	X	X	X	X	
Yellow-headed blackbird			X		X	X	X	X	X	X
Total Number of Taxa	19	9	19	17	19	22	26	41	17	21

 $<sup>^{</sup>a}$  BCR 5 = Northern Pacific Rainforest , BCR 9 = Great Basin, BCR 15 = Sierra Nevada, BCR 32 = Coastal California, and BCR 33 = Sonoran and Mohave Deserts (http://www.manomet.org/USSCP/bcrlocator.htm). Geographic subdivisions (adapted from Hickman 1993) are: NW = Northwestern California, CR = Cascade Range, SN = Sierra Nevada, SV = Sacramento Valley, SJV = San Joaquin Valley, CW = Central Western California, SW = Southwestern California, MD = Mojave Desert, SD = Sonoran (Colorado) Desert. X = the geographic subdivision indicated supports a substantial portion of the taxon's population in California, x = the geographic subdivision indicated supports a modest portion of the taxon's population in California. ? = possibly extirpated from part of former range.